910/9

PATENT COOPERATION TREATY

V		P.	ATENT COOPE	CHAIION IF	SEAIY				
	` m the ERNATIONAL SE	ARCHING AUTH	IORITY			REC'D 1	7 FEB	and the same of th	
To			F	WIPO		PCT			
see form PCT/ISA/220				WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)					
	olicant's or agent's file e form PCT/ISA/2	FOR FURTHER ACTION See paragraph 2 below							
	rnational application T/GB2004/00456		International filing date (a 28.10.2004				date <i>(day/month/year)</i> 2003		
	rnational Patent Clas 1M1/00, A61M3/0		both national classification	and IPC			,	,	
1 ' '	licant IITH & NEPHEW	PLC	,						
2.	This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international Preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.						ustrial vhere		
3.	For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220.								

Name and mailing address of the ISA:



European Patent Office - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl Fax: +31 70 340 - 3016 Authorized Officer

Lakkis, A

Telephone No. +31 70 340-4136



International application No. PCT/GB2004/004567

_	I	Вох І	No. I Basis of the opinion		
1	. With regard to the language , this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.				
		This opinion has been established on the basis of a translation from the original language into the following anguage , which is the language of a translation furnished for the purposes of international search under Rules 12.3 and 23.1(b)).			
2	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
a. type of material:					
			a sequence listing		
			table(s) related to the sequence listing		
	b.	form	nat of material:		
			in written format		
			in computer readable form		
,	C.	time	of filing/furnishing:		
			contained in the international application as filed.		
			filed together with the international application in computer readable form.		
			furnished subsequently to this Authority for the purposes of search.		
3.		cor	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto been filed or furnished, the required statements that the information in the subsequent or additional bies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.		
4	Δd	dition	nal commente:		

International application No. PCT/GB2004/004567

В	ox No. II	Priority
1.	The fol	lowing document has not been furnished:
		copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).
		translation of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(b)).
	Consec neverth	quently it has not been possible to consider the validity of the priority claim. This opinion has neless been established on the assumption that the relevant date is the claimed priority date.
2. 🗆	nas bet	vinion has been established as if no priority had been claimed due to the fact that the priority claim en found invalid (Rules 43 <i>bis.</i> 1 and 64.1). Thus for the purposes of this opinion, the international attentional enternational above is considered to be the relevant date.
3. 🖾	was no	ot been possible to consider the validity of the priority claim because a copy of the priority document available to the ISA at the time that the search was conducted (Rule 17.1). This opinion has eless been established on the assumption that the relevant date is the claimed priority date.
4. Add		hservations if necessary:

International application No. PCT/GB2004/004567

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:						
	the entire international application,					
\boxtimes	claims Nos. 10					
because:						
	the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (specify):					
	the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):					
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.					
\boxtimes	no international search report has been established for the whole application or for said claims Nos. 10					
	the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:					
	the written form		has not been furnished			
			does not comply with the standard			
	the computer readable form		has not been furnished			
			does not comply with the standard			
	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.					
	See separate sheet for further details					

International application No. PCT/GB2004/004567

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

6-8

No: Claims

1-5,9

Inventive step (IS)

Yes: Claims

No: Claims

1-9

Industrial applicability (IA)

Yes: Claims

1-9

No: Claims

2. Citations and explanations

see separate sheet

Box No. VI Certain documents cited

1. Certain published documents (Rules 43bis.1 and 70.10) and /or

2. Non-written disclosures (Rules 43bis.1 and 70.9)

see form 210

Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

see separate sheet

PCT/GB2004/004567

Re Item III

Rules 39.1(iv) and 67.1(iv) PCT - Method for treatment of the human or animal body by therapy

Re Item V

The following document is referred to in this communication:

D1: WO 02/092783 A (CHILDREN'S MEDICAL CENTER CORPORATION) 21 November 2002 (2002-11-21)

INDEPENDENT CLAIM 1

The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT. Document D1 (paragraph 62, figures 8a, 9) discloses (the references in parentheses applying to this document) all technical features of claim 1:

An apparatus for aspirating, irrigating and/or cleansing wounds, comprising a fluid flow path comprising a conformable dressing having a backing layer (115), at least one inlet (145) and one outlet (150) pipe, a means for fluid cleansing (155), a biodegradable scaffold (105) located under the backing layer, a fluid reservoir (130), a device for moving fluid (160), such that fluid may be supplied to fill the flow path and recirculated.

INDEPENDENT CLAIM 9

The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 9 is not new in the sense of Article 33(2) PCT. Document D1

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/GB2004/004567

discloses (the references in parentheses applying to this document) all technical features of claim 9:

A conformable dressing for use in an apparatus according to claim 1, comprising a backing layer (115), at least one inlet (145) and one outlet (150) pipe the point at which each inlet and outlet pipe passes through and/or under the wound-facing face forming a relatively fluid-tight seal or closure and a biodegradable scaffold (105).

DEPENDENT CLAIMS 2-8

Dependent claims 2-8 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty and/or inventive step (Article 33(2) and (3) PCT). See the documents and passages cited in the search report.

Re Item VI Certain documents cited

The priority documents pertaining to the present application were not available at the time of establishing this opinion. Hence, it is based on the assumption that all claims enjoy priority rights from the filing date of the priority document. If it later turns out that this is not correct, document WO2004/037334 could become relevant.

Re Item VIII

Clarity issues (Article 6 PCT):

Claim 1 contains several optional features which have no limiting effect on the scope of the claim.

Claim 5 contains a disclaimer ("without the circulating fluid coming into... contact...") which

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/GB2004/004567

renders it unclear.

Claims 7 and 8 cannot depend on claim 3 but rather on claims 5 or 6, since no "other fluid" is defined in claim 3.